What is claimed is:

- An elastic attachment adhesive composition, comprising:
 between about 70% and about 90% rubber-based adhesive; and
 between about 10% and about 30% crystalline polymer having a degree
 of crystallinity of at least about 40%.
- 2. The adhesive composition of Claim 1, comprising between about 75% and about 90% of the rubber-based adhesive, and between about 10% and about 25% of the crystalline polymer.
- 3. The adhesive composition of Claim 1, comprising between about 80% and about 90% of the rubber-based adhesive, and between about 10% and about 20% of the crystalline polymer.
- 4. The adhesive composition of Claim 1, wherein the degree of crystallinity of the crystalline polymer is at least about 60%.
- 5. The adhesive composition of Claim 1, wherein the degree of crystallinity of the crystalline polymer is at least about 80%.

- 6. The adhesive composition of Claim 1, wherein the crystalline polymer has a number-average molecular weight between about 3,000 and about 200,000.
- 7. The adhesive composition of Claim 1, wherein the crystalline polymer has a number-average molecular weight between about 10,000 and about 100,000.
- 8. The adhesive composition of Claim 1, wherein the adhesive composition has a melt index between about 200 and about 2000 grams per 10 minutes.
- 9. The adhesive composition of Claim 1, wherein the adhesive composition has a melt index between about 400 and about 1800 grams per 10 minutes.
- 10. The adhesive composition of Claim 1, wherein the adhesive composition has a melt index between about 500 and about 1500 grams per 10 minutes.

- adhesive composition of Claim 1, wherein the rubber-based adhesive comprises at least one of the group consisting of styrene-isoprene-styrene, styrene-butadiene-styrene, styrene-ethylene/propylene-styrene, ethylene-propylene-diene-monomer, styrene/ethylene-co-butadiene/styrene, and styrene-poly(ethylene-propylene).
- 12. The adhesive composition of Claim 1, wherein the crystalline polymer comprises at least one of the group consisting of isotactic polymer, syndiotactic polymer, and combinations thereof.
- 13. The adhesive composition of Claim 1, wherein the crystalline polymer comprises isotactic polypropylene.
- 14. The adhesive composition of Claim 1, wherein the crystalline polymer is selected from the group consisting of: high density polyethylene, isotactic polystyrene, isotactic polybutene, and combinations thereof.

- 15. A laminated structure comprising:
- a first elastomeric substrate;
- a second substrate; and

an elastic attachment adhesive composition bonding the first substrate and the second substrate to one another, wherein the adhesive composition includes a rubber-based adhesive and a crystalline polymer having a degree of crystallinity of at least about 40%.

- 16. The laminated structure of Claim 15, comprising between about 70% and about 90% of the rubber-based adhesive, and between about 10% and about 30% of the crystalline polymer.
- 17. The laminated structure of Claim 15, comprising between about 75% and about 90% of the rubber-based adhesive, and between about 10% and about 25% of the crystalline polymer.
- 18. The laminated structure of Claim 15, wherein the degree of crystallinity of the crystalline polymer is at least about 60%.
- 19. The laminated structure of Claim 15, wherein the degree of crystallinity of the crystalline polymer is at least about 80%.

- 20. The laminated structure of Claim 15, wherein the crystalline polymer has a number-average molecular weight between about 3,000 and about 200,000.
- 21. The laminated structure of Claim 15, wherein the crystalline polymer has a number-average molecular weight between about 10,000 and about 100,000.
- 22. The laminated structure of Claim 15, wherein the rubber-based adhesive comprises at least one of the group consisting of styrene-isoprene-styrene, styrene-butadiene-styrene, styrene-ethylene/propylene-styrene, ethylene-propylene-diene-monomer, styrene/ethylene-co-butadiene/styrene, and styrene-poly(ethylene-propylene).
- 23. The laminated structure of Claim 15, wherein the crystalline polymer comprises at least one of the group consisting of isotactic polymer, syndiotactic polymer, and combinations thereof.
- 24. The laminated structure of Claim 15, wherein the crystalline polymer comprises isotactic polypropylene.

- 25. The laminated structure of Claim 15, wherein the crystalline polymer is selected from the group consisting of: high density polyethylene, isotactic polystyrene, isotactic polybutene, and combinations thereof.
- 26. The laminated structure of Claim 15, wherein the first and second substrates are each part of a single substrate.
- 27. The laminated structure of Claim 15, wherein the adhesive composition is applied to at least one of the first and second substrates in a concentration of between about 1 gram per square meter and about 50 grams per square meter.
- 28. The laminated structure of Claim 15, wherein the adhesive composition is applied to at least one of the first and second substrates in a concentration of between about 5 grams per square meter and about 20 grams per square meter.
- 29. The laminated structure of Claim 15, wherein the first elastomeric substrate can be stretched between about 25% and about 300%.
- 30. The laminated structure of Claim 15, wherein the first elastomeric substrate can be stretched between about 70% and about 270%.

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- 31. The laminated structure of Claim 15, wherein the first elastomeric substrate can be stretched between about 100% and about 250%.
- 32. The laminated structure of Claim 15, wherein the elastic attachment adhesive composition is stretchable.
- 33. The laminated structure of Claim 15, wherein the second substrate is non-elastic.
- 34. The laminated structure of Claim 15, wherein the second substrate is elastomeric.
- 35. The laminated structure of Claim 15, wherein the first elastomeric substrate is machine-direction stretchable.
- 36. The laminated structure of Claim 15, wherein the first elastomeric substrate is cross-direction stretchable.
- 37. The laminated structure of Claim 15, wherein the second substrate is machine-direction stretchable.

- 38. The laminated structure of Claim 15, wherein the second substrate is cross-direction stretchable.
- 39. The laminated structure of Claim 15, wherein the second substrate comprises at least one of the group consisting of nonwoven material, woven material, film, and an elastic component.
- 40. The laminated structure of Claim 15, wherein at least one of the first elastomeric substrate and the second substrate comprises at least one of the group consisting of a necked-bonded laminate, a stretch-bonded laminate, a polypropylene spunbonded layer, a polyethylene layer in combination with a polypropylene spunbonded layer, a styrene-isoprene-styrene strand, a styrene-butadiene-styrene strand, a styrene-ethylene/propylene-styrene strand, a styrene/ethylene-co-butadiene/styrene strand, and a polyurethane strand.

- 41. An absorbent article comprising:
- a first elastomeric substrate;
- a second substrate; and

an elastic attachment adhesive composition bonding the first substrate and the second substrate to one another, wherein the adhesive composition includes between about 70% and about 90% of a rubber-based adhesive and between about 10% and about 30% of a crystalline polymer having a degree of crystallinity of at least about 40%.

- 42. The absorbent article of Claim 41, wherein the degree of crystallinity of the crystalline polymer is at least about 60%.
- 43. The absorbent article of Claim 41, wherein the degree of crystallinity of the crystalline polymer is at least about 80%.
- 44. The absorbent article of Claim 41, wherein the crystalline polymer has a number-average molecular weight between about 3,000 and about 200,000.
- 45. The absorbent article of Claim 41, wherein the crystalline polymer has a number-average molecular weight between about 10,000 and about 100,000.

- 46. The absorbent article of Claim 41, wherein the rubber-based adhesive comprises at least one of the group consisting of styrene-isoprene-styrene, styrene-butadiene-styrene, styrene-ethylene/propylene-styrene, ethylene-propylene-diene-monomer, styrene/ethylene-co-butadiene/styrene, and styrene-poly(ethylene-propylene).
- 47. The absorbent article of Claim 41, wherein the crystalline polymer comprises at least one of the group consisting of isotactic polymer, syndiotactic polymer, and combinations thereof.
- 48. The absorbent article of Claim 41, wherein the crystalline polymer comprises isotactic polypropylene.
- 49. The absorbent article of Claim 41, wherein the crystalline polymer is selected from the group consisting of: high density polyethylene, isotactic polystyrene, isotactic polybutene, and combinations thereof.
- 50. The absorbent article of Claim 41, wherein the first and second substrates are each part of a single substrate folded over.
- 51. The absorbent article of Claim 41, wherein the first elastomeric substrate can be stretched between about 25% and about 300%.

- 52. The absorbent article of Claim 41, wherein the first elastomeric substrate can be stretched between about 70% and about 270%.
- 53. The absorbent article of Claim 41, wherein the first elastomeric substrate can be stretched between about 100% and about 250%.
- 54. The absorbent article of Claim 41, wherein the elastic attachment adhesive composition is stretchable.
- 55. The absorbent article of Claim 41, wherein the second substrate is non-elastic.
- 56. The absorbent article of Claim 41, wherein the second substrate is elastomeric.
- 57. The absorbent article of Claim 41, wherein the first elastomeric substrate comprises at least one of the group consisting of a necked-bonded laminate, a stretch-bonded laminate, a polypropylene spunbonded layer, a polyethylene layer in combination with a polypropylene spunbonded layer, a styrene-isoprene-styrene strand, a styrene-butadiene-styrene strand, a styrene-ethylene/propylene-styrene strand, a styrene/ethylene-co-butadiene/styrene strand, and a polyurethane strand.

- 58. The absorbent article of Claim 41, wherein the second substrate comprises at least one of the group consisting of a necked-bonded laminate, a stretch-bonded laminate, a spunbond-meltblown-spunbond laminate, a polypropylene spunbonded layer, a polyethylene layer in combination with a polypropylene spunbonded layer, a styrene-isoprene-styrene strand, a styrene-butadiene-styrene strand, a styrene-ethylene/propylene-styrene strand, a styrene/ethylene-co-butadiene/styrene strand, and a polyurethane strand.
- 59. The absorbent article of Claim 41, wherein the second substrate comprises at least one of the group consisting of non-woven material, woven material, film, and an elastic component.
 - 60. The absorbent article of Claim 41, comprising a diaper.
 - 61. The absorbent article of Claim 41, comprising swim wear.
- 62. The absorbent article of Claim 41, comprising child training pants.
- 63. The absorbent article of Claim 41, comprising an adult incontinence garment.

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- 64. The absorbent article of Claim 41, comprising a feminine care product.
- 65. The absorbent article of Claim 41, comprising a medical garment.